

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1516	(375/130).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 20:30
S2	134	(scheduling near3 access near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 20:30
S3	45	S2 and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 20:36
S4	20	S3 and collision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 20:30
S5	4	S4 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 20:37
S6	0	S5 and ((coding near3 sequence) with (orthogonal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 20:36
S7	54	cdma and ((coding near3 sequence) with orthogonal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 20:37
S8	15	S7 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:23

EAST Search History

S9	15	S8 and orthogonal\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 20:39
S10	1	(US-5103459-\$).did.	USPAT	OR	ON	2006/12/20 20:45
S11	32	(TDMA-TDD near3 frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:23
S12	9	S11 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:45
S13	0	S12 and (3GPP and TSM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:26
S14	0	S12 and (3G and TSM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:26
S15	0	S12 and (third near2 generation) and TSM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:26
S16	0	S12 and (spread near3 spectrum) and (physical near3 channel) and (logical near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:28
S17	0	S12 and (spread near3 spectrum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:27

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S18	0	S12 and (physical near3 channel) and (logical near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:27
S19	0	S12 and (logical near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:28
S20	446	(spread near3 spectrum) and (physical near3 channel) and (logical near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:28
S21	2	S20 and (multilevel near3 protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:29
S22	239	S20 and TDMA and frames	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:29
S23	1	S22 and (3GPP and TSM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:29
S24	14	S22 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:49
S25	4486	carrier and ((spread\$3 near3 code\$5) or (PN near3 cod\$5)) and (frames)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:32

EAST Search History

S26	261	S25 and ((physical near3 channel) and (logical near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:33
S27	15	S26 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:47
S28	1	S2 and ((access with parameter) same equation) and (waiting with time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:53
S29	6	S2 and ((access with parameter) same equation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:49
S30	1	S29 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:55
S31	9	S2 and (message near4 length) and ((wait\$5 near4 time) or (acknowledg\$6 near3 (time or period or interval)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:56
S32	1	S31 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:57
S33	9	S2 and (message near4 length) and ((wait\$5 with time) or (acknowledg\$6 with (time or period or interval)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 21:57

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S34	1	S33 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:12
S35	136	(acknowledge and (maximum with ((waiting or down or standby) near3 time)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:11
S36	61	S35 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:24
S37	0	S36 and (detect\$5 near4 signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:12
S38	7	S36 and (detect\$5 with (signature or code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:24
S39	1605	(wait\$5 near4 time) and ((update or new) near3 (wait\$5 near4 time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:24
S40	602	S39 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:40
S41	47	S40 and (access with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:25

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S42	15	S41 and ((base or network) same acknowledg\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:34
S43	5	3GPP and CWTS and TSM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:45
S44	1	(US-5603081-\$).did.	USPAT	OR	ON	2006/12/20 22:40
S45	0	S44 and (3GPP and TSM and CWTS)	USPAT	OR	ON	2006/12/20 22:40
S46	0	S43 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:42
S47	2251	CWTS or (chinese adj2 wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:42
S48	1745	S47 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:45
S49	0	S48 and (TSM or 3GPP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:43
S50	0	S48 and (TSM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:43
S51	44	S48 and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:43

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S52	2	S51 and (access near4 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:43
S53	35	3GPP and CWTS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:45
S54	0	S53 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 22:45
S55	7	3GPP and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:09
S56	1	(WO-200069086-\$).did.	DERWENT	OR	ON	2006/12/20 22:59
S57	1	"WO 200069086A".ABPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:08
S58	26	((plural near3 protocols) or (multilevel near3 protocols)) and cdma and frame and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:11
S59	1	S58 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:11
S60	14	((plural adj3 protocols) or (multilevel adj3 protocols)) and cdma and frame and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:12

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S61	0	S60 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:12
S62	1133	((several or variety) adj3 protocols) and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:12
S63	62	S62 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:25
S64	56	S63 and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:13
S65	22	S64 and (access near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:24
S66	7	((multi adj3 receiver) with protocol) and (cdma or wireless or mobile) and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:25
S67	1	S66 and @pd<"20010112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:25
S68	134	(scheduling near3 access near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:47

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S69	45	S68 and cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:47
S70	1516	(375/130).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/20 23:47
S71	1	S68 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 23:48

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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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 1. **Performance analysis of CSMA with priority acknowledgments (CSMA/PA networks with finite user population**

Onunga, J.O.; Donaldson, R.W.;
Communications, IEEE Transactions on
 Volume 39, Issue 7, July 1991 Page(s):1088 - 1096
 Digital Object Identifier 10.1109/26.87214

[AbstractPlus](#) | Full Text: [PDF\(636 KB\)](#) IEEE JNL
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 2. **A new highly efficient multicast protocol on ad hoc network under slow fading environments**

Taketsugu, M.; Nagata, Y.;
Vehicular Technology Conference, 1997 IEEE 47th
 Volume 3, 4-7 May 1997 Page(s):1982 - 1986 vol.3
 Digital Object Identifier 10.1109/VETEC.1997.605905

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IEE JNL IEE Journal or Magazine

 1. **Message Delay Analysis for Polling and Token Multiple-Access Schemes Communication Networks**

Rubin, I.; De Moraes, L.;

[Selected Areas in Communications, IEEE Journal on Volume 1, Issue 5, Nov 1983 Page\(s\):935 - 947](#)[AbstractPlus](#) | Full Text: [PDF\(968 KB\)](#) IEEE JNL
Rights and Permissions 2. **Message Delays for TDMA Scheme Under a Nonpreemptive Priority Discipline**

Moraes, L.; Rubin, I.;

[Communications, IEEE Transactions on \[legacy, pre - 1988\]](#)

Volume 32, Issue 5, May 1984 Page(s):583 - 588

[AbstractPlus](#) | Full Text: [PDF\(680 KB\)](#) IEEE JNL
Rights and Permissions 3. **Performance analysis for a message priority based polling scheme**

Rubin, I.; Tsai, Z.-h.;

[Communications, 1988. ICC 88. Digital Technology - Spanning the Universe. Conference Record. IEEE International Conference on](#)

12-15 June 1988 Page(s):662 - 666 vol.2

Digital Object Identifier 10.1109/ICC.1988.13646

[AbstractPlus](#) | Full Text: [PDF\(428 KB\)](#) IEEE CNF
Rights and Permissions 4. **Performance of PLAYTHROUGH rings with mixed types of traffic**

Ghafir, H.M.; Silio, C.B., Jr.;

[Local Computer Networks, 1989., Proceedings 14th Conference on](#)

10-12 Oct. 1989 Page(s):426 - 434

Digital Object Identifier 10.1109/LCN.1989.65292

[AbstractPlus](#) | Full Text: [PDF\(864 KB\)](#) IEEE CNF
Rights and Permissions 5. **Performance analysis of message delay limited synchronous communication queueing systems**

Rubin, I.; Ouaily, M.;

[INFOCOM '89. Proceedings of the Eighth Annual Joint Conference of the IEEE Communications Societies. Technology: Emerging or Converging? IEEE](#)

23-27 April 1989 Page(s):51 - 58 vol.1

Digital Object Identifier 10.1109/INFCOM.1989.101433

[AbstractPlus](#) | Full Text: [PDF\(504 KB\)](#) IEEE CNF
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- 6. A new approach to modeling multiple access circuit-switched rings**
Ghafir, H.M.; Silio, C.B., Jr.;
[Global Telecommunications Conference, 1989, and Exhibition, 'Communications in the 1990s and Beyond', GLOBECOM '89, IEEE](#)
27-30 Nov. 1989 Page(s):293 - 297 vol.1
Digital Object Identifier 10.1109/GLOCOM.1989.63984
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- 7. Message delay analysis for a TDMA scheme operating under a preemptive discipline**
De Moraes, L.F.M.;
[Communications, IEEE Transactions on](#)
Volume 38, Issue 1, Jan. 1990 Page(s):67 - 73
Digital Object Identifier 10.1109/26.46530
[AbstractPlus](#) | Full Text: [PDF\(636 KB\)](#) IEEE JNL
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- 8. Blocking probability analysis for voice messages in integrated environments**
Monsef, O.A.;
[Distributed Computing Systems, 1990. Proceedings., Second IEEE Workshop on](#)
30 Sept.-2 Oct. 1990 Page(s):507 - 512
Digital Object Identifier 10.1109/FTDCS.1990.138371
[AbstractPlus](#) | Full Text: [PDF\(228 KB\)](#) IEEE CNF
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- 9. Message delay and queue-size analysis for circuit-switched TDMA systems**
Rubin, I.; Zhang, Z.;
[Communications, IEEE Transactions on](#)
Volume 39, Issue 6, June 1991 Page(s):905 - 914
Digital Object Identifier 10.1109/26.87180
[AbstractPlus](#) | Full Text: [PDF\(756 KB\)](#) IEEE JNL
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- 10. Performance evaluation of a local area network for real-time applications**
Ciccarella, G.; Paris, G.; Tobia, I.; Valent, G.;
[Parallel and Distributed Processing, 1991. Proceedings of the Third IEEE Symposium on](#)
2-5 Dec. 1991 Page(s):504 - 512
Digital Object Identifier 10.1109/SPDP.1991.218257
[AbstractPlus](#) | Full Text: [PDF\(816 KB\)](#) IEEE CNF
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- 11. An approximate method for the performance analysis of PLAYTHROUGH**
Silio, C.B., Jr.; Ghafir, H.M.; Parikh, M.R.;
[Computers, IEEE Transactions on](#)
Volume 41, Issue 9, Sept. 1992 Page(s):1137 - 1155
Digital Object Identifier 10.1109/12.165395
[AbstractPlus](#) | Full Text: [PDF\(1796 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- 12. Performance analysis of a multiple-access ring network**
Ghafir, H.M.; Silio, C.B., Jr.;
[Communications, IEEE Transactions on](#)
Volume 41, Issue 10, Oct. 1992 Page(s):1494 - 1506

Digital Object Identifier 10.1109/26.237884

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- 13. Calculation of message delays and message waiting times in switching environments with slow access lines**
Bruneel, H.;
[Communications, IEEE Transactions on](#)
Volume 42, Issue 234, Part 1, Feb-Apr 1994 Page(s):255 - 259
Digital Object Identifier 10.1109/TCOMM.1994.577026
[AbstractPlus](#) | Full Text: [PDF\(440 KB\)](#) IEEE JNL
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- 14. Performance evaluation of MIL-STD 188-220 interoperability standard for transfer device subsystems'**
Burch, G.R., Jr.; Amer, P.D.; Chamberlain, S.C.;
[Military Communications Conference, 1995. MILCOM '95, Conference Record](#)
Volume 2, 5-8 Nov. 1995 Page(s):427 - 432 vol.2
Digital Object Identifier 10.1109/MILCOM.1995.483503
[AbstractPlus](#) | Full Text: [PDF\(528 KB\)](#) IEEE CNF
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- 15. Mobility traffic analysis for PACS using various subscriber profiles**
Jyhi-Kong Wey; Wei-Pang Yang; Yi-Bing Lin;
[Personal, Indoor and Mobile Radio Communications, 1996. PIMRC'96, Seven International Symposium on](#)
Volume 1, 15-18 Oct. 1996 Page(s):133 - 137 vol.1
Digital Object Identifier 10.1109/PIMRC.1996.567531
[AbstractPlus](#) | Full Text: [PDF\(496 KB\)](#) IEEE CNF
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- 16. Backoff protocols for distributed mutual exclusion and ordering**
Chockler, G.; Malkhi, D.; Reiter, M.K.;
[Distributed Computing Systems, 2001. 21st International Conference on](#)
16-19 April 2001 Page(s):11 - 20
Digital Object Identifier 10.1109/ICDSC.2001.918928
[AbstractPlus](#) | Full Text: [PDF\(772 KB\)](#) IEEE CNF
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- 17. An analytical framework for the design and performance evaluation of reconfigurable CDMA systems**
Ozer, S.Z.; Papavassiliou, S.;
[Wireless Communications, IEEE Transactions on](#)
Volume 3, Issue 4, July 2004 Page(s):1088 - 1103
Digital Object Identifier 10.1109/TWC.2004.828018
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(656 KB\)](#) IEEE JNL
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- 18. A medium access control protocol for delay QoS provisioning in wireless networks**
Jian Li; Dong-feng Zhao; Bo Hu;
[Emerging Technologies: Frontiers of Mobile and Wireless Communication, 2004. Proceedings of the IEEE 6th Circuits and Systems Symposium on](#)
Volume 1, 2004 Page(s):125 - 128 Vol.1
Digital Object Identifier 10.1109/CASSET.2004.1322933
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IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

1. **Performance evaluation in multimedia CDMA wireless transmission**
 Hueda, M.R.; Rodriguez, C.E.; Marques, C.A.;
Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference,
 Volume 2, 30 July-2 Aug. 2000 Page(s):1007 - 1010 vol.2
 Digital Object Identifier 10.1109/ICME.2000.871530
[AbstractPlus](#) | Full Text: [PDF\(312 KB\)](#) IEEE CNF
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2. **An efficient MAC based on a decentralised channel load sensing protocol for CDMA systems**
 Covarrubias, D.; Ruiz, S.; Fernandez, A.;
Vehicular Technology Conference, 1999. VTC 1999 - Fall. IEEE VTS 50th,
 Volume 3, 19-22 Sept. 1999 Page(s):1690 - 1694 vol.3
 Digital Object Identifier 10.1109/VETECF.1999.801589
[AbstractPlus](#) | Full Text: [PDF\(404 KB\)](#) IEEE CNF
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3. **Wireless communications and a priority access protocol for multiple mobile factory automation**
 Songchar Jiang;
Robotics and Automation, IEEE Transactions on,
 Volume 14, Issue 1, Feb. 1998 Page(s):137 - 143
 Digital Object Identifier 10.1109/70.660858
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4. **A MAC protocol for wireless ATM over CDMA**
 Majoor, R.; Takawira, F.;
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